

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	4703979
<b>Application Number:</b>	10533174
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	8896
<b>Title of Invention:</b>	Parameter encoding for an improved atsc dtv system
<b>First Named Inventor/Applicant Name:</b>	Gaddam Vasanth
<b>Customer Number:</b>	24737
<b>Filer:</b>	Eric M. Bram/Katelyn Sacco
<b>Filer Authorized By:</b>	Eric M. Bram
<b>Attorney Docket Number:</b>	US030092
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<b>Application Type:</b>	U.S. National Stage under 35 USC 371

### Payment information:

Submitted with Payment	no
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement (IDS) Filed (SB/08)	US030092US_IDS.pdf	608484 8d27624de7263da8ed0c717ded5fb5bb4be3939d	no	4

### Warnings:

### Information:

2	Foreign Reference	GB2213006A.pdf	54124 1035b28f7b6b34363a61beec655d392a633 c9458	no	1
<b>Warnings:</b>					
<b>Information:</b>					
3	Foreign Reference	JP11205696A1.pdf	15794 00d04e2ca70e4f089a3051e3cfcd9e2e420f 0597	no	1
<b>Warnings:</b>					
<b>Information:</b>					
4	Foreign Reference	WO2001047253A1.pdf	1173807 03f1b761bb8d7aeb71f0b10b816a586e393 f2d9f	no	28
<b>Warnings:</b>					
<b>Information:</b>					
5	NPL Documents	NPL_ATSC.pdf	3803091 0b5a6991b2b3b3b9fcfdcc58b0a5c774ad7944 9cff	no	74
<b>Warnings:</b>					
<b>Information:</b>					
6	NPL Documents	NPL_TERRESTRIAL.pdf	1135661 af8e741aad36925b04476c4103b40e15618 f37df	no	15
<b>Warnings:</b>					
<b>Information:</b>					
<b>Total Files Size (in bytes):</b>				6790961	
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